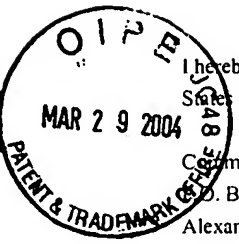


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|---|--|------------------------|-------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application Number | 10/719,357 |
| | | Filing Date | November 21, 2003 |
| | | First Named Inventor | Crafts, Harold S. |
| | | Art Unit | 2825 |
| | | Examiner Name | Not yet known |
| Total Number of Pages in This Submission | | Attorney Docket Number | 000939-052180US |

| ENCLOSURES (Check all that apply) | | |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard, copies of twenty-eight (28) cited references |
| Remarks | | The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|--|
| Firm or Individual | Townsend and Townsend and Crew LLP William F. Vobach Reg. No. 39,411 |
| Signature | <i>William F. Vobach</i> |
| Date | March 25, 2004 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
|---|--------------------------|------|----------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | |
| Typed or printed name | Nicole M. Wartell | | |
| Signature | <i>Nicole M. Wartell</i> | Date | March 25, 2004 |




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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
Attorney Docket No.: 000939-052180US

On March 25, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: 
Nicole M. Wartell

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: 1

Harold S. Crafts

Application No.: 10/719,357

Filed: November 21, 2003

For: SEA-OF-CELLS ARRAY OF
TRANSISTORS

Examiner: Not yet known

Art Unit: 2825

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR §1.97 and §1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. The applicant would also like to make the examiner aware of the following Office Actions and Amendments from related U.S. Patent applications:

- USPTO Office Action mailed 09/03/96 for U.S. Patent Application No. 08/543,335
- USPTO Office Action mailed 02/26/97 for U.S. Patent Application No. 08/543,335

- Amendment in response to 02/26/97 Office Action mailed 03/19/97 for U.S. Patent Application No. 08/543,335
- USPTO Office Action mailed 06/23/97 for U.S. Patent Application No. 08/543,335
- Amendment in response to 06/23/97 Office Action mailed 08/06/97 for U.S. Patent Application No. 08/543,335
- USPTO Office Action mailed 01/27/98 for U.S. Patent Application No. 08/837,589
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- Amendment mailed 10/27/00 for U.S. Patent Application No. 08/837,589
- USPTO Office Action mailed 03/13/03 for U.S. Patent Application No. 09/703,948
- Amendment in response to 03/13/03 Office Action mailed 05/12/03 for U.S. Patent Application No. 09/703,948
- USPTO Office Action mailed 05/30/02 for U.S. Patent Application No. 09/704,115
- Amendment in response to 05/30/02 Office Action mailed 07/12/02 for U.S. Patent Application No. 09/704,115

- USPTO Office Action mailed 09/18/02 for U.S. Patent Application No. 09/704,115
- USPTO Office Action mailed 10/18/02 for U.S. Patent Application No. 09/704,115
- Amendment in response to 10/18/02 Office Action mailed 01/16/03 for U.S. Patent Application No. 09/704,115
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- Amendment in response to 02/02/02 Office Action mailed 05/24/02 for U.S. Patent Application No. 09/703,767
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- Amendment in response to 09/26/03 Office Action mailed 10/13/03 for U.S. Patent Application No. 10/125,925
- USPTO Office Action mailed 01/09/04 for U.S. Patent Application No. 10/125,925
- Amendment in response to 01/09/04 Office Action mailed 03/08/04 for U.S. Patent Application No. 10/125,925

Copies of the Office Actions and Amendments are enclosed.

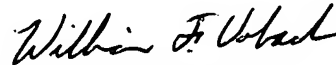
It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



William F. Vobach
Reg. No. 39,411

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 303-571-4000
Fax: 303-571-4321
WFV:nmb
60172082 v1



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|---|---|----|--------------------------|------------------------|-----------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | Complete if Known | | |
| | | | Application Number | 10/719,357 | |
| | | | Filing Date | November 21, 2003 | |
| | | | First Named Inventor | Crafts, Harold S. | |
| | | | Art Unit | 2825 | |
| Sheet | 1 | of | 3 | Examiner Name | Not yet known |
| | | | | Attorney Docket Number | 000939-052180US |

| U.S. PATENT DOCUMENTS+ | | | | | |
|------------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number Kind Code ² (if known) | | | |
| | A1 | US-2002/0153574 A1 | 10-24-2002 | Crafts | |
| | A2 | US-2004-0005738 A1 | 01-08-2004 | Crafts | |
| | A3 | US 2004-0039998 A1 | 02-26-2004 | Crafts | |
| | A4 | US-6,675,361 B1 | 01-06-2004 | Crafts | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------------|---------------------------|---------------------|-----------------------------------|--------------------------------|--|--|--------------------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| | B1 | | | | | | | <input type="checkbox"/> |
| | B2 | | | | | | | <input type="checkbox"/> |

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| Examiner Signature | | Date Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.
60172082 v1



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|---|---|----|--------------------------|------------------------|-----------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | Complete if Known | | |
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| | | | First Named Inventor | Crafts, Harold S. | |
| | | | Art Unit | 2825 | |
| | | | Examiner Name | Not yet known | |
| Sheet | 2 | of | 3 | Attorney Docket Number | 000939-052180US |

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|--------------------------|---|--|----------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | T ² |
| | C1 | USPTO Office Action mailed 09/03/96 for U.S. Patent Application No. 08/543,335 | | |
| | C2 | USPTO Office Action mailed 02/26/97 for U.S. Patent Application No. 08/543,335 | | |
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



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| | | First Named Inventor | Crafts, Harold S. | | |
| | | Art Unit | 2825 | | |
| | | Examiner Name | Not yet known | | |
| Sheet | 3 | of | 3 | Attorney Docket Number | 000939-052180US |

| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | C17 | USPTO Office Action mailed 10/18/02 for U.S. Patent Application No. 09/704,115 | |
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